

MISSION READY

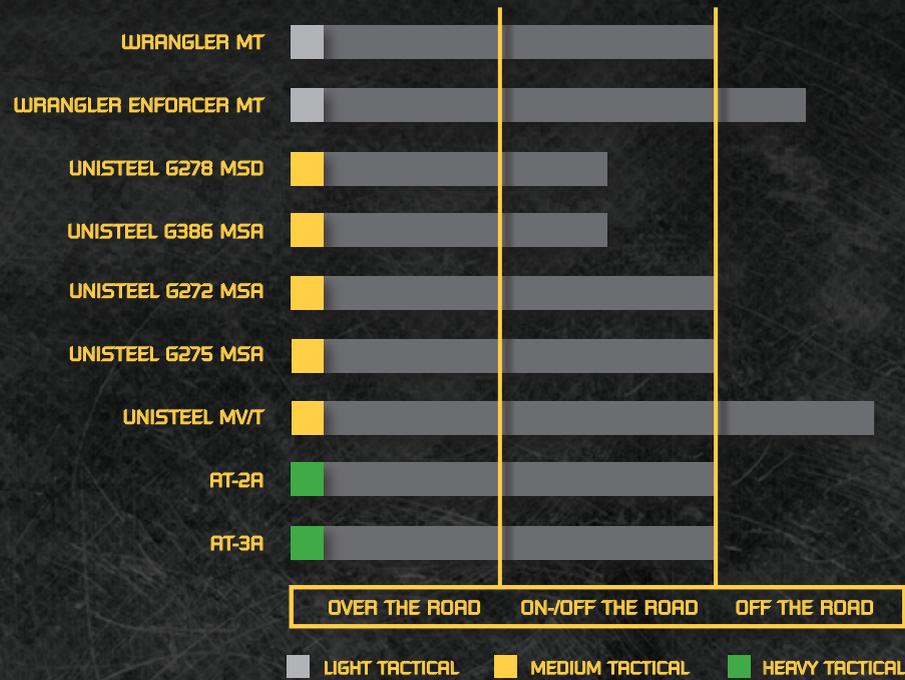
>> Mission-critical performance from Goodyear



► GY 41.0592172,-81.4769863

>> Find the right innovation for the mission.

Goodyear has proudly served the nation's military for over 105 years with key tire fitments. Exclusive advances make Goodyear Military Tires the mission-critical performance choice with innovations found nowhere else. Use the chart below to find the model right for you, whatever the payload or mission requirement — from line haul, local haul, unit resupply, combat, combat support, or combat service support missions.



Military Tire Selector

Size, Tread, Load Range/Tread Depth (32nds)

Size	Wrangler MT®	Wrangler Enforcer MT	MVT	AT-2A	AT-3A	G272 MSA	G275 MSA	G278 MSD	G386 MSS
37x12.50R16.5	D / 19	D / 19, E / 19							
12.00R20						J / 25			J / 22
14.00R20				J / 30					
16.00R20				M / 33	M / 33				
335/80R20							F / 20		
365/80R20							G / 20		
395/85R20			G / 26, L / 26						
385/65R22.5								J / 30	
445/65R22.5									L / 30

G272, G275, MVT, AT-2A, AT-3A are trademarks of The Goodyear Tire & Rubber Company. Wrangler and Unisteel are registered trademarks of the The Goodyear Tire & Rubber Company.

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Additional sizes and designs available. For more information, please visit our website at www.goodyear.com/military

Military Tire Sizes

Rim	Size	Tread	Load Range	Goodyear Part Number	Overall Diameter	Overall Width	Weight	Static Loaded Radius	Revs	Tread Depth	Recommended Measuring and Optional Rims	Running Condition	Max Load & Pressure English	Max Load & Pressure Metric	Max Speed English	Max Speed Metric	Footprint Area English	Footprint Area Metric	
		LI Single/Dual/Speed	(Ply Rating)		(in & mm)	(in & mm)	(lbs & kg)	(in & mm)	(Per Mile / Per km)	(32nds & mm)	(in)	Single or Dual Mount	(lb @ psi)	(kg @ kPa)	(mph)	(kph)	(in ²)	(cm ²)	
16.5"	37x12.50R16.5	Wrangler MT*	D (8 ply)	743-123-154	36.6 in	12.4 in	83 lbs	16.7 in	568	19/32nds	Measuring 8.25 Optional 9.75	Highway S	3,850 @ 50	1,745 @ 350	87	140	97	625	
					930 mm	315 mm	38 kg	424 mm	353	15 mm		Highway D	—	—	—	—	—	—	—
		127 / NA / N											Cross Country S	3,850 @ 38	1,745 @ 260	40	65	107	690
	37x12.50R16.5	Wrangler Enforcer MT*	D (8 ply)	779-026-859	36.6 in	12.4 in	82 lbs	16.7 in	568	19/32nds	Measuring 8.25 Optional 9.75	Highway S	3,850 @ 50	1,745 @ 350	87	140	89	575	
					930 mm	315 mm	37 kg	424 mm	353	15 mm		Highway D	—	—	—	—	—	—	—
		127 / NA / N											Cross Country S	3,850 @ 38	1,745 @ 260	40	65	98	635
	37x12.50R16.5	Wrangler Enforcer MT*	E (10 ply)	779-025-859	36.6 in	12.4 in	82 lbs	16.7 in	568	19/32nds	Measuring 8.25 Optional 9.75	Highway S	4,540 @ 65**	2,060 @ 450	87	140	77	497	
					930 mm	315 mm	37 kg	424 mm	353	15 mm		Highway D	—	—	—	—	—	—	—
		133 / NA / N											Cross Country S	4,540 @ 45	2,060 @ 310	40	65	99	637
												Mud and Sand S	4,540 @ 38	2,060 @ 260	12	20	109	702	
20"	12.00R20	G272 MSA	J (18 ply)	138-057-363	44.7 in	12.3 in	156 lbs	20.5 in	465	25/32nds	Measuring 8.50 Optional 8.00, 9.00	Highway S	8,270 @ 120	3,750 @ 830	75	120	103	665	
					1135 mm	312 mm	71 kg	521 mm	289	20 mm		Highway D	7,610 @ 120	3,450 @ 830	75	120	90	581	
		154 / 151 / J											Cross Country S	8,270 @ 60	3,750 @ 410	40	65	135	871
	12.00R20	G386 MSA	J (18 ply)	138-389-562	44.0 in	11.7 in	161 lbs	20.2 in	472	22/32nds	Measuring 8.50 Optional 8.00, 9.00	Mud and Sand S	8,270 @ 50	3,750 @ 350	12	20	147	948	
					1118 mm	297 mm	73 kg	513 mm	293	17 mm		Highway S	8,270 @ 120	3,750 @ 830	75	120	98	632	
		154 / 151 / J											Highway D	7,610 @ 120	3,450 @ 830	75	120	87	561
	14.00R20	AT-2A	J (18 ply)	152-705-961	49.2 in	15.2 in	263 lbs	22.4 in	427	30/32nds	Measuring 10.00	Cross Country S	8,270 @ 60	3,750 @ 410	40	65	128	826	
					1250 mm	386 mm	119 kg	569 mm	265	24 mm		Highway S	8,270 @ 60	3,750 @ 410	40	65	128	826	
		160 / NA / G											Mud and Sand S	8,270 @ 50	3,750 @ 350	12	20	140	903
	16.00R20	AT-2A	M (22 ply)	155-022-987	52.1 in	17.1 in	332 lbs	23.7 in	403	33/32nds	Measuring 10.00 Optional 11.25, 13.00/2.5	Highway S	9,960 @ 100	4,525 @ 690	55	88	142	916	
					1323 mm	434 mm	151 kg	602 mm	250	26 mm		Highway D	—	—	—	—	—	—	—
		173 / NA / G											Cross Country S	9,960 @ 45	4,525 @ 310	40	65	208	1,342
	16.00R20 ⁽¹⁾	AT-3A	M (22 ply)	155-022-003	51.6 in	17.4 in	352 lbs	22.8 in	407	33/32nds	Measuring 10.00 Optional 11.25, 13.00/2.5	Mud and Sand S	9,960 @ 30	4,525 @ 200	12	20	255	1,645	
					1311 mm	442 mm	160 kg	579 mm	253	26 mm		Highway S	14,540 @ 110	6,600 @ 750	55	88	195	1,258	
		173 / NA / G											Highway D	—	—	—	—	—	—
	335/80R20	G275 MSA	F (12 ply)	756-122-288	41.4 in	13.1 in	133 lbs	19.1 in	499	20/32nds	Measuring 9.00 Optional 8.00, 10.00, 11.00	Cross Country S	14,540 @ 70	6,600 @ 480	40	65	238	1,535	
					1050 mm	333 mm	60 kg	485 mm	310	16 mm		Mud and Sand S	14,540 @ 50	6,600 @ 350	12	20	275	1,774	
		145 / NA / M											Highway S	14,540 @ 110	6,600 @ 750	55	88	198	1,277
	365/80R20	G275 MSA	G (14 ply)	756-164-288	43.0 in	14.4 in	162 lbs	19.8 in	483	20/32nds	Measuring 11.00 Optional 10.00	Highway D	—	—	—	—	—	—	—
					1092 mm	364 mm	73 kg	503 mm	300	16 mm		Cross Country S	14,540 @ 70	6,600 @ 480	40	65	243	1,568	
		154 / NA / L											Mud and Sand S	14,540 @ 50	6,600 @ 350	12	20	280	1,806
	395/85R20 ⁽¹⁾	MV/T	G (14 ply)	159-002-710	46.6 in	15.4 in	206 lbs	21.5 in	446	26/32nds	Measuring 10.00 Optional 11.00	Highway S	6,395 @ 80	2,900 @ 550	81	130	106	684	
					1184 mm	391 mm	98 kg	546 mm	277	21 mm		Highway D	—	—	—	—	—	—	—
		161 / NA / K											Cross Country S	6,395 @ 45	2,900 @ 310	40	65	122	787
395/85R20 ⁽¹⁾	MV/T	L (20 ply)	159-902-710	46.6 in	15.4 in	216 lbs	21.5 in	446	26/32nds	Measuring 10.00 Optional 11.00	Mud and Sand S	6,395 @ 30	2,900 @ 200	12	20	161	1,039		
				1184 mm	391 mm	98 kg	546 mm	277	21 mm		Highway S	8,270 @ 95	3,750 @ 660	81	130	117	755		
	168 / NA / K											Highway D	—	—	—	—	—	—	
385/65R22.5	G278 MSD	J (18 ply)	756-513-422	43.0 in	14.8 in	182 lbs	19.9 in	485	30/32nds	Measuring 11.75 Optional 12.25	Cross Country S	12,300 @ 60	5,600 @ 410	40	65	194	1,252		
				1092 mm	376 mm	83 kg	505 mm	301	24 mm		Highway S	12,300 @ 123	5,600 @ 850	68	110	144	929		
	158 / NA / K											Mud and Sand S	12,300 @ 50	5,600 @ 350	12	20	223	1,439	
445/65R22.5	G278 MSD	L (20 ply)	756-515-422	46.0 in	18.0 in	222 lbs	21.1 in	453	30/32nds	Measuring 13.00 Optional 12.25, 14.00	Highway S	9,370 @ 120	4,250 @ 830	68	110	106	684		
				1168 mm	457 mm	101 kg	536 mm	281	24 mm		Highway D	—	—	—	—	—	—	—	—
												Cross Country S	9,370 @ 70	4,250 @ 480	40	65	137	884	
												Mud and Sand S	9,370 @ 50	4,250 @ 350	12	20	157	1,013	
												Highway S	12,300 @ 120	5,600 @ 830	68	110	143	923	
												Highway D	—	—	—	—	—	—	
												Cross Country S	12,300 @ 70	5,600 @ 480	40	65	179	1,155	
												Mud and Sand S	12,300 @ 50	5,600 @ 350	12	20	212	1,368	

⁽¹⁾ ECE POR Certified
 *Do not mix Wrangler MT and Wrangler Enforcer MT
 **Must use 65 psi approved wheel

Additional sizes and designs available. For more information, please visit our website at www.goodyear.com/military

UNISTEEL MVT



PREMIUM ALL-TERRAIN, ALL-POSITION MEDIUM TACTICAL TIRE OPTIMIZED FOR MUD, SAND AND SNOW PERFORMANCE

- Strong steel belt package helps resist cuts, bruises, and punctures.
- High-tensile strength radial casing for increased sidewall strength.
- Positive grip in mud, sand, and snow.
- Highly resistant to chipping and chunking.
- ECE POR Certified.

AT-3A



ALL-TERRAIN, ALL-POSITION HEAVY TACTICAL TIRE WITH ADVANCED CUT-RESISTANCE TECHNOLOGY

- For on- and off-road service on modern heavy tactical vehicles.
- Good lateral traction, long-wearing and smooth ride.
- High-tensile steel belt package offers excellent impact resistance.
- Excellent traction and self-cleaning tread design.
- ECE POR Certified.

UNISTEEL G275 MSA



- Hardworking wraparound tread offers enhanced sidewall traction in deep mud, sand, and rocks.
- Tread pattern and depth optimized for high speed endurance.
- Wide footprint helps enhance mileage and helps improve cornering and handling.
- High-tensile steel belts offer superb puncture- and impact-resistance.

UNISTEEL G278 MSD



- Rugged tread blocks and tread design offer excellent off-road traction.
- High-tensile steel radial casing and strong steel-belt package help resist cuts, bruises, and punctures.
- Four steel-belt package offers toughness and outstanding performance.
- Tough tread rubber compounds help resist chipping and chunking.

WRANGLER MT



ORIGINAL HMMWV ALL-TERRAIN, ALL-POSITION TIRE WITH ENHANCED SOFT SOIL AND MUD MOBILITY

- Self-cleaning tread elements for traction and tough performance.
- Hefty reinforced lugs help conquer off-road conditions such as heavy soil and mud.
- High-tensile steel belts help deliver on-road handling and off-road puncture resistance.

WRANGLER ENFORCER MT



THIRD GENERATION HMMWV ALL-TERRAIN, ALL-POSITION TIRE WITH ENHANCED RESISTANCE TO SIDEWALL PENETRATION

- Durawall™ Technology for enhanced sidewall toughness and off-road traction.
- Three-ply sidewall construction for superb off-road traction and toughness.
- High-tensile steel belts help deliver on-road handling and off-road puncture resistance.
- Staggered shoulder blocks offer aggressive off-road traction on mud, dirt, sand, rock, and snow.

UNISTEEL G272 MSA



- Versatile, all-position tire with rugged tread design for superb off-road traction.
- High tear-strength compound in tread cap to help resist chipping and chunking.
- High-tensile steel radial casing and strong steel belt package to help resist cuts, bruises, and punctures.

UNISTEEL G386 MSA



- Tread design provides superb self-cleaning capabilities to expel mud.
- Shoulder design contributes to increased soft soil traction.
- High tear-strength compound in tread cap to help resist chipping and chunking.

